

**ABSTRACT**

An ultra-thin client network system includes a plurality of ultra-thin clients and a  
5 processing center including a processor, a data bus, a concurrency device, and a wireless data  
connection between the concurrency device and a plurality of ultra-thin clients. The system  
provides a capability to utilize resources of the processor and shared peripheral devices  
connected to the processor via the concurrency device by a plurality of users in a home,  
10 office, workgroup, or other small network environment.

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